

README

Dataset Title

Elabela Concentrations in Kidney Transplant Recipients and Patients on Haemodialysis: A Cross-Sectional Comparative Analysis

Description

This dataset contains clinical and biochemical data from a cross-sectional study investigating Elabela peptide concentrations across different patient populations: healthy controls, kidney transplant recipients, and haemodialysis patients.

File Format

Microsoft Excel (.xlsx)

Variable Descriptions

Variable	Description	Values / Units
Patient code	Unique identifier for each study participant	Alphanumeric code
Study group	Classification of participant by clinical status	1 = Controls 2 = Transplant recipients 3 = Haemodialysis patients

Variable	Description	Values / Units
Elabela (ng/mL)	Serum/plasma concentration of Elabela peptide	Continuous (ng/mL)
Elabela tertile groups	Elabela levels categorized into tertiles	0 = First tertile (lowest) 1 = Second tertile 3 = Third tertile (highest)
Sex	Biological sex of participant	1 = Male 2 = Female
Age (years)	Age of participant at time of study	Continuous (years)

Missing Data

No missing data. The dataset is complete for all variables and participants.

Related Publication

Manuscript under review. Citation will be updated upon acceptance.

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Funding

None.

Date of Data Collection

July 2024 – February 2025